

MSP430G2855IDA38

MSP430G2855IDA38 Information

	unsection for com	Part Number	MSP430G2855IDA38	
		Manufacturer	Texas Instruments	internation (Section 1997)
		Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
		Description	IC MCU 16BIT 48KB FLASH 38TSSOP	
		Package	38-TSSOP (0.240", 6.10mm Width)	- 1677 H.S.
			For the pricing/inventory/lead time, please contact	
			us	
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MSP430G2855IDA38 Specifications

Manufacturer Part Number	MSP430G2855IDA38
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	38-TSSOP (0.240", 6.10mm Width)
Series	MSP430G2xx
Core Processor	MSP430
Core Size	16-Bit
Speed	16MHz
Connectivity	I2C, IrDA, LIN, SCI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, WDT
Number of I/O	32
Program Memory Size	48KB (48K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	38-TSSOP (0.240", 6.10mm Width)
Supplier Device Package	38-TSSOP
	Report errors?

MSP430G2855IDA38 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MSP430G2855IDA38 Payment Methods



If you have any question about MSP430G2855IDA38, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com